				P12 Rec'd PCT/PTO 1 4 MAY 200		
ORM REV. 9			ARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER		
		ANSMITTAL LETTER	L8638.06108			
			D OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5		
			ION UNDER 35 U.S.C. 371	10/578,924		
NTE	RNAT	IONAL APPLICATION NO. PCT/JP2004/016753	INTERNATIONAL FILING DATE November 11, 2004	PRIORITY DATE CLAIMED November 11, 2003		
ACC IAN	ESS I DOV ICAN	ER METHOD USING THE SAN T(S) FOR DO/EO/US		ING THE SAME, AND COMMUNICATION		
/laki	is KA	SAPIDIS				
ppli	cant h	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the	following items and other information:		
1.		This is a FIRST submission of ite	ms concerning a submission under 35 U.S.C.	371.		
2.	\boxtimes	This is a SECOND or SUBSEQU	ENT submission of items concerning a submis	sion under 35 U.S.C. 371.		
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (25) indicated below.				
4.		The US has been elected (Article 31).				
5.		A copy of the International Application as filed (35 U.S.C. 371 (c)(2))				
		a. 🔲 is attached hereto (required only if not communicated by the International Bureau).				
		b. has been communicated by the International Bureau.				
	_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
		a. is attached hereto.				
_		b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))				
			uired only if not communicated by the Internat	ional Bureau).		
		<u> </u>	ed by the International Bureau.	and has NOT avaired		
			owever, the time limit for making such amendm	nents nas NOT expired.		
8.		 d. □ have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 				
9.	⊠			ude 19 (33 U.S.C. 37 I(C)(3)).		
10.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).				
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).				
12.		A copy of the International Search Report (PCT/ISA/210).				
	ems 1	3 to 23 below concern documen				
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
15.		A FIRST preliminary amendment.				
16.		A SECOND or SUBSEQUENT preliminary amendment.				
17.		An Application Data Sheet under 37 CFR 1.76.				
18.		A substitute specification.				
19.		A power of attorney and/or chang				
20.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.				
21.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
22.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).				

22. 23.

☐ Express Mail Label No.

PTO-1390 (Rev. 09-2006)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
U.S. APPLICATION NO (if known, see 37 CFR 1.5)
INTERNATIONAL APPLICATION NO

U.S. APPLICA WON NO (if known, see 37 CFR 1.5)				PCT/JP2004/016753			ATTORNEY'S DOCKET NUMBER L8638.06108	
	24. Other items or information: Information Disclosure Statement w/ PTO-1449							
***************************************	on Disclosure State	ment w/ t	10-1445					
The following	fees have been s	ubmitted:					CALCULATIONS	PTO USE
The following fees have been submitted: 25. □ Basic national fee (37 CFR 1.492(a))							\$0.00	
26. ☐ Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200						3	\$0.00	
	s		• • • • • • • • • • • • • • • • • • • •		\$200			
If the written opin	ion of the ISA/US	or the Inte	rnational preliminary exa provisions of PCT Article	mina(tion report prepare)-(4) \$0	d		
Search fee (37 C	FR 1.445(a)(2)) ha	s been pa	id on the international ap	plica	tion to the USPTO	,	\$0.00	:
as an International Searching Authority								
	All other situations							
□ Additional fe	e for specification	and drawii	ngs filed in paper over 10	00 sh	eets (excluding		\$0.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) in an electronic medium or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							•	
Total Sheets	tal Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole							
- 100 =	0 /50 =		0		× \$250.00	!	\$0.00	
Surcharge of \$13 declaration after	0.00 for furnishing the date of comme	any of the	search fee, examination of the national stage (37	n fee, CFR	or the oath or 1.492(h)).	:	5	
CLAIMS	NUMBER F		NUMBER EXTRA		RATE			
Total claims	0	- 20 =	0	x	\$50.00		\$0.00	
Independent clair	l	- 3=	0	×	\$200.00		\$0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable)							\$0.00	
TOTAL OF ABOVE CALCULATIONS =							\$ \$0.00	-
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$ \$0.00	
SUBTOTAL = Processing fee of \$130,00 for furnishing the English translation later than 30 months from							\$ \$0.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$130.00	
TOTAL NATIONAL FEE =						=	\$ \$130.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						!	\$ \$0.00	
TOTAL FEES ENCLOSED =						=	\$130.00	
						-	Amount to be	\$
						4	Amount to be	\$

PTO-1390 (Rev. 09-2006)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. 🖄 Ach	heck in the amount of \$ \$130.00	to cover the above fees is enclosed.			
_	ase charge my Deposit Account Nouplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.		
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No19-4375 A duplicate copy of this sheet is enclosed.				
info PTC	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO.				
	ADVISORY: If filing by EFS-Web, do NOT attach the PTO-2038 form as a PDF along with your EFS-Web submission. Please				
be a	be advised that this is not recommended and by doing so your credit card information may be displayed via PAIR. To				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL C	CORRESPONDENCE TO:	-> Mun Co MWWY			
James E. Le STEVENS,	edbetter DAVIS, MILLER & MOSHER, LLP	SIGNATURE			
	eet, NW, Suite 850	James E. Ledbetter	James E. Ledbetter		
Washington	n, DC 20036	NAME	NAME		
		28,732			
		REGISTRATION NUMBER	₹		
		May 14, 2007			
		DATE			



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Aloxandra, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	ATTY. DOCKET NO.	
10/578,924	Makis Kasapidis	L8638.06108		
•		INTERNATIONAL AP	ITERNATIONAL APPLICATION NO.	
		PCT/JP04/	16753	
52989 STEVENS, DAVIS, MILLER & MOSHER, LLP		I.A. FILING DATE	PRIORITY DATE	
1615 L. STREET N.W. SUITE 850		11/11/2004	11/11/2003	
WASHINGTON DC 20036		CONFIDM	AATION NO 2050	

DOCKETED DATE 3-13-07

BY _____

CONFIRMATION NO. 3856

Date Mailed: 03/12/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/09/2006
- English Translation of the IA filed on 05/09/2006
- Copy of the International Search Report filed on 05/09/2006
- Preliminary Amendments filed on 05/09/2006
- Information Disclosure Statements filed on 05/09/2006
- Request for Immediate Examination filed on 05/09/2006
- U.S. Basic National Fees filed on 05/09/2006
- Priority Documents filed on 05/09/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

VIRGINIA L IRBY

Telephone: (703) 308-9140 EXT 229

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/578,924	PCT/JP04/16753	L8638.06108	

FORM PCT/DO/EO/905 (371 Formalities Notice)

' IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors:

Makis KASAPIDIS

Application No.:

10/578,924

Filed:

May 9, 2006

For:

ACCESS ROUTER APPARATUS, COMMUNICATION HANDOVER SYSTEM USING THE SAME, AND

COMMUNICATION HANDOVER METHOD USING THE SAME

COVER LETTER

Assistant Commissioner of Patents Washington, DC 20231

Sir:

Pursuant to MPEP 602, this cover letter accompanies the attached Declaration for Patent Application in the above-captioned application. The attached Declaration identifies the title which was on the specification as filed. This cover letter accurately identifies the application for which the attached Declaration was intended as application number 10/578,924. A Submission in response to the Notification of Missing Requirements dated March 12, 2007 is attached.

Early and favorable consideration of this application is respectfully requested.

Respectfully submitted,

Date: May 14, 2007

James E. Ledbetter

Registration No. 28,732

JEL/jpf

ATTORNEY DOCKET NO. <u>L8638.06108</u>
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Washington, DC 20043-4387 Telephone: (202) 785-0100 Facsimile: (202) 408-5200